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- 9 MS. SWARTZ: My name is Ginger Swartz and I SFP 3 0 1999
- 10 represent the Office of the Governor, Nevada Agency for Nuclear
- 11 Projects. I'm here to deliver a statement on behalf of Robert
- 12 Loux, the Executive Director of the Office of the Governor,
- 13 Nevada Agency for Nuclear Projects.
- 14 This statement has already been filed of record,
- 15 and in interest of time, to give all the citizens of Pahrump an
- 16 opportunity to speak, I'm going to cut off the first part of
- 17 this -- the general information on the front of this
- 18 presentation and go to the meat of it.
- We're here today because the National
- 20 Environmental Protection Act regulations include the
- 21 requirement that federal agencies hold hearings to record and
- 22 then consider the comments of the public on EIS's they intend
- 23 to issue.
- In the Final EIS, agencies must incorporate these
- 25 comments or explain why they did not incorporate them.

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1	Agencies	must	also	accept	written	comments	from	the	public	on
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- 2 the Draft EIS's they issue.
- 3 Despite the Nuclear Waste Policy Act exempting
- 4 repository siting conditions from the heart of a true NEPA
- 5 analysis, this Draft Environmental Impact Statement and the
- 6 proposed actions are still seriously flawed in a number of
- 7 ways.

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- The Draft EIS does not analyze impacts associated
- 9 with specific nuclear waste transportation routes, even though
- 10 it is intended that this document will be used at sometime in
- 11 the future to select transportation modes and routes to Yucca
- 12 Mountain.
- 2... 13 With respect to southern Nevada and Nye County,
 - 14 neither the text descriptions nor the maps contained in the
 - 15 draft document provide sufficient information about the exact
 - 16 location of the proposed quarter mile wide rail corridor to
 - 17 allow reviewers to evaluate impacts of the proposed action on
 - 18 the affected environment as required under NEPA.
 - 19 Consequently meaningful analysis of impacts
 - 20 within five miles of the potential Jean rail corridor through
 - 21 Clark and southern Nye Counties is virtually impossible.
 - 22 The Draft EIS chapter on the environmental impact
 - 23 of transportation does not adequately address the consequences
 - 24 of rail line construction and operation along the entire Jean
 - 25 corridor.

12. 2.

2 cont.	1	The assumptions regarding environmental
	2	approvals, right-of-way acquisitions, engineering feasibility
	3	and construction requirements for the Jean corridor are overly
	4	optimistic, while the documents systematically underestimates
	5	adverse environmental impact of rail construction and operation
	6	along the Jean corridor.
3	7	The assessment of land use and socioeconomic
	8	impacts associated with spent nuclear transportation in Nevada
	9	is wholly inadequate.
	10	In particular, the Draft EIS fails to address the
	11	economic consequences of a severe accident or terrorist attack
	12	resulting in release of radioactive materials.
	13	Such an incident along the route, for example,
	14	could have catastrophic impacts on economic activities such as
	15	tourism and recreation, ranching and agriculture and retirement
	16	community development.
	17	Even if such an accident or incident does not
	18	occur, public perception of radiological risks associated with
	19	such shipments could have significant adverse socioeconomic
	20	impacts on existing communities and discourage new investments.
4	21	The Draft EIS fails to identify the Pahrump
	22	Valley as potentially affected by legal weight and heavy haul
	23	truck shipments of spent nuclear fuel and high-level
	24	radioactive waste.
	25	According to DOE's own estimates, there could be
		<i>y</i> 3

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4	1	up to 96,000 legal weight and 300 heavy haul truck shipments
4 cont.	2	under the mostly truck scenario.
	3	Under the mostly rail scenario, up to 3,700 legal
	4	weight and 19,845 heavy haul shipments could occur.
	5	Nevertheless, the Draft EIS ignores environmental
	6	impacts of truck shipments along this State Route 160 highway
	7	corridor.
5	8	The Draft EIS also underestimates routine
	9	radiation exposures in communities such as Pahrump where
	10	hotels, casinos, retail businesses, schools and churches are
	11	concentrated within 150 yards of the highway, often near
	12	intersections or traffic signals and/or in reduced speed zones.
6	13	The large number of daily truck shipments could
	14	heighten the public perception of radiological risks, lowering
	15	property values and discouraging business expansion.
	16	With respect to the Yucca Mountain facility
7	17	itself, this Draft EIS does not describe the proposed
	18	repository in a manner that allows analysis of its impacts.
9	19	A number of design alternatives and options are
	20	described and their impacts evaluated.
	21	DOE's expectation is that whatever design for the
	22	repository is finally selected, its impacts will have been
	23	bounded by the analysis of the alternatives and the options
	24	within the document.
	25	The range of possible impacts, however, is wide
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9 cont.	1	and they all lead to releases of radionactides from the
	2	repository that contaminate a groundwater source currently used
	3	for drinking water and agricultural purposes in Nye County.
	4	What we don't know and can't know from this Draft
	5	EIS is how much will be released, how fast it will be released
	6	and how soon it will be released.
	7	In simple terms, this Draft EIS does not tell us
	8	what the future risks of the proposed repository are to people
	9	and the environment.
10	10	It is well documented that people react strongly
	11	and negatively to nuclear waste facilities and activities. In
	12	fact, nuclear waste is consistently ranked among the highest
	13	risks to be encountered.
	14	In response to such perceptions, people behave in
	15	ways that have direct and measurable economic consequences,
	16	such as avoidance of places and products associated with
	17	nuclear imagery or stigma.
	18	The Draft EIS ignores this finding and does not
	19	consider the economic consequences of such stigma to cities
	20	such as Las Vegas and other tourist destinations and to rural
	21	communities like Pahrump that rely heavily on economic sectors
	22	such as agriculture and tourism.
	23	The State of Nevada will be submitting extensive
8	24	written comments on this Draft EIS, and it is our hope that
	25	these comments and those of all others will be seriously

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- 8 cont. 1 considered and that a reasonable no action alternative is
 - 2 selected as the preferred action in the Final -- Final
 - 3 Environmental Impact Statement.
 - 4 Thank you.
 - 5 MS. BOOTH: Thank you.
 - 6 MR. BROWN: Okay. Next is Les Bradshaw.